

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/003662

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ F02F1/24, F02M37/00, 55/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ F02F1/00-11/00, F02M37/00-71/04

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 9-242642 A (Robert Bosch GmbH),	1-5, 8
Y	16 September, 1997 (16.09.97),	6
A	Full text; Figs. 1, 2	7
	& GB 2310892 A & DE 19608572 A	
	& FR 2745850 A	
Y	JP 2001-510529 A (Robert Bosch GmbH),	6
	31 July, 2001 (31.07.01),	
	Full text; Figs. 1 to 5	
	& US 6318339 B1 & WO 99/028617 A1	
	& DE 19753518 A1	

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

* Special categories of cited documents:

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Date of the actual completion of the international search
14 June, 2005 (14.06.05)Date of mailing of the international search report
28 June, 2005 (28.06.05)Name and mailing address of the ISA/
Japanese Patent Office

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